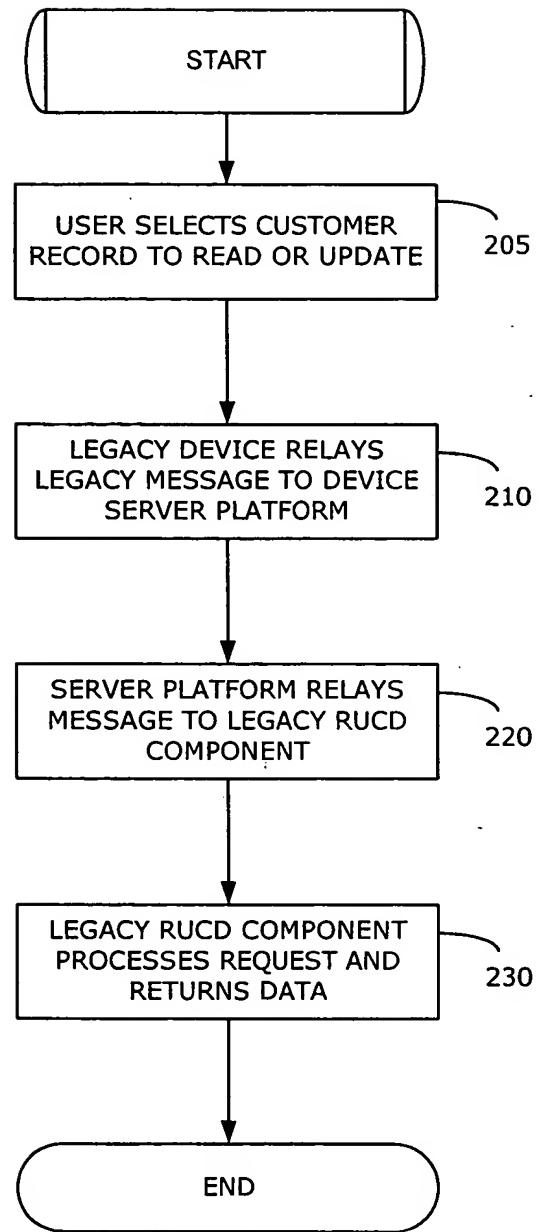
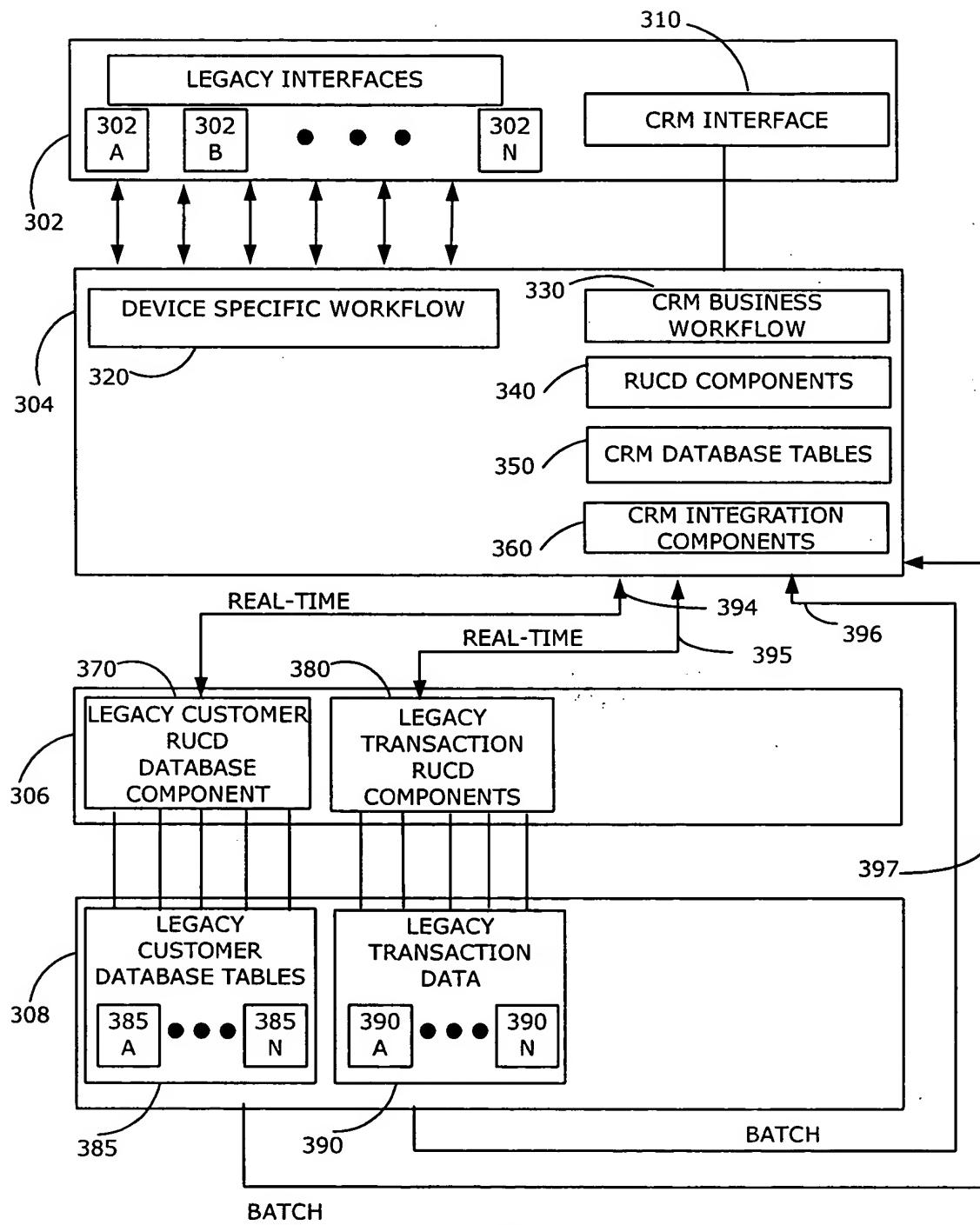
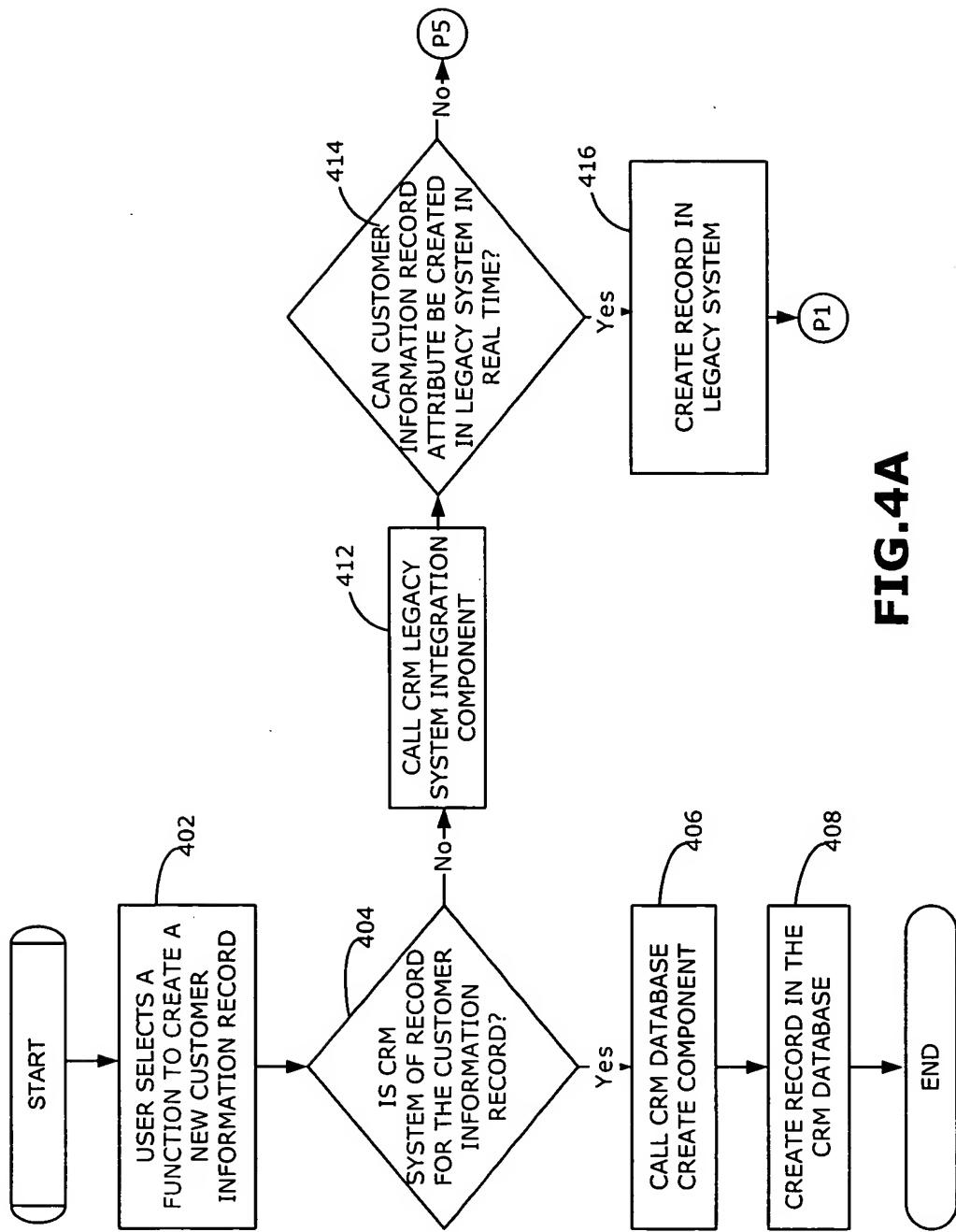
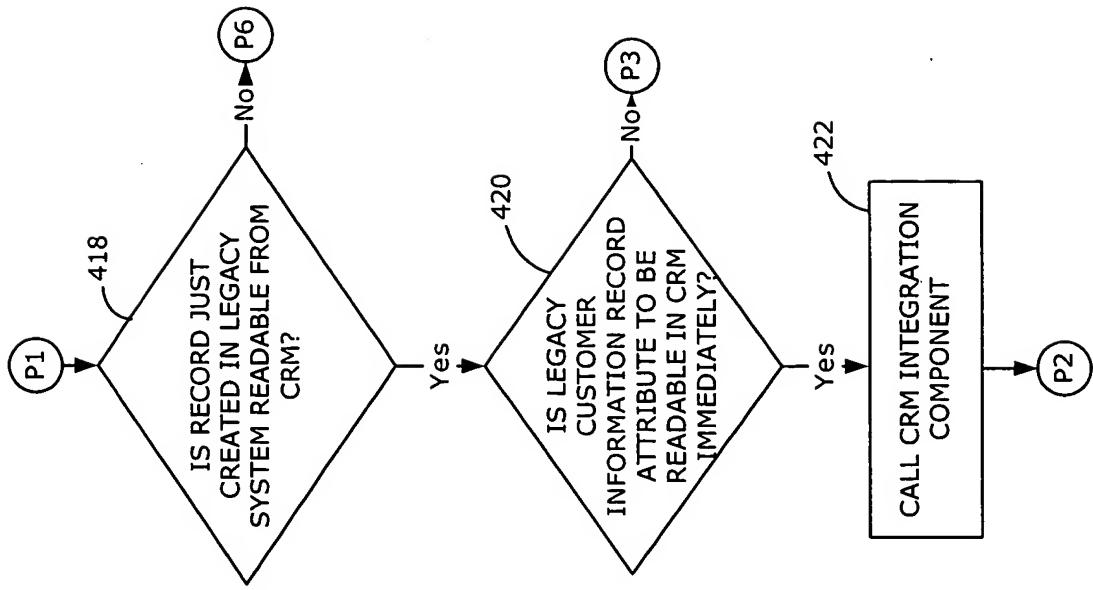
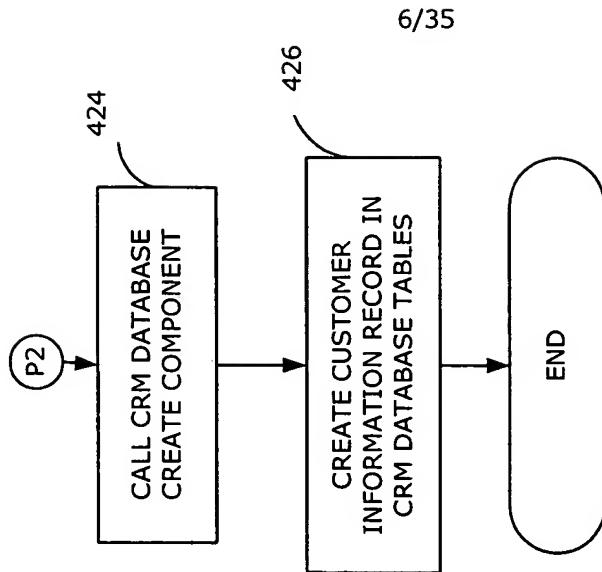
**FIG.1**

**FIG.2**

**FIG.3**

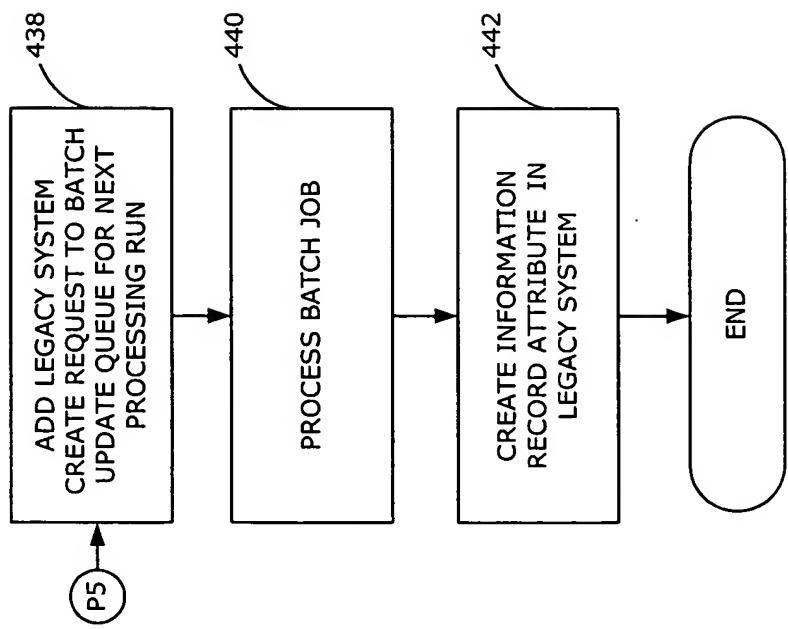
**FIG.4A**

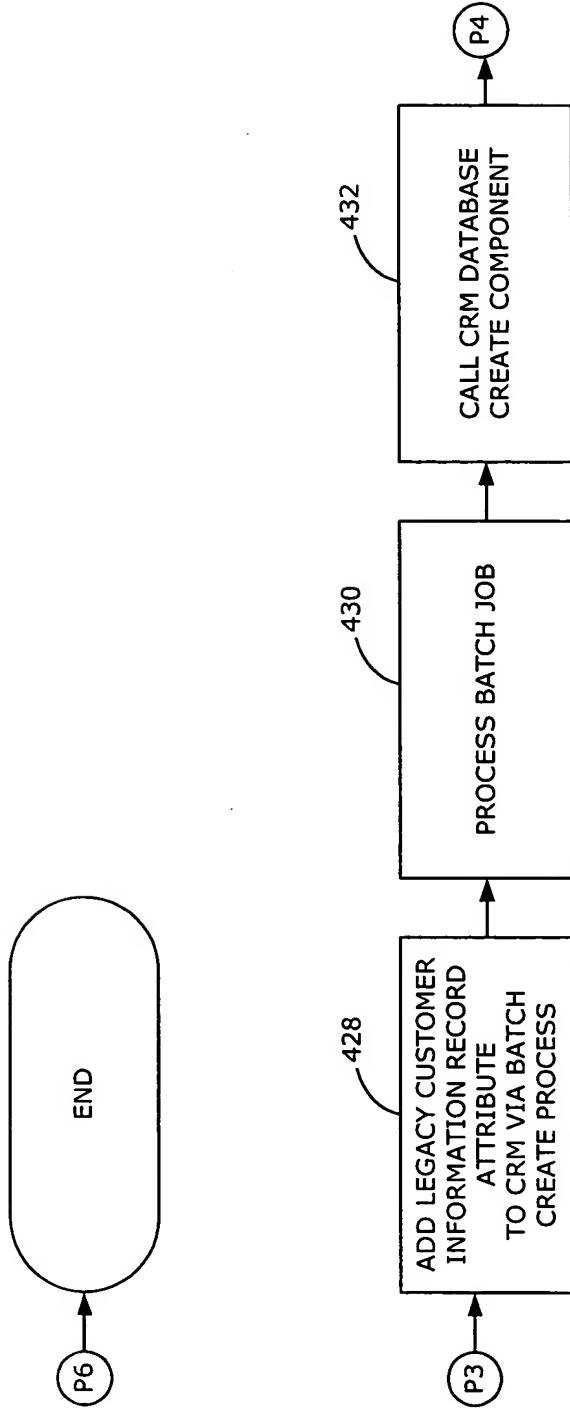
**FIG.4B**



**FIG.4C**

**FIG.4D**

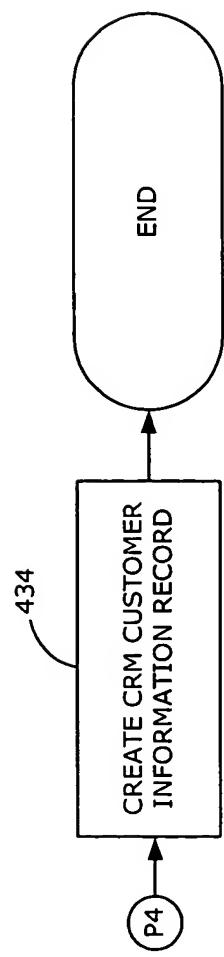


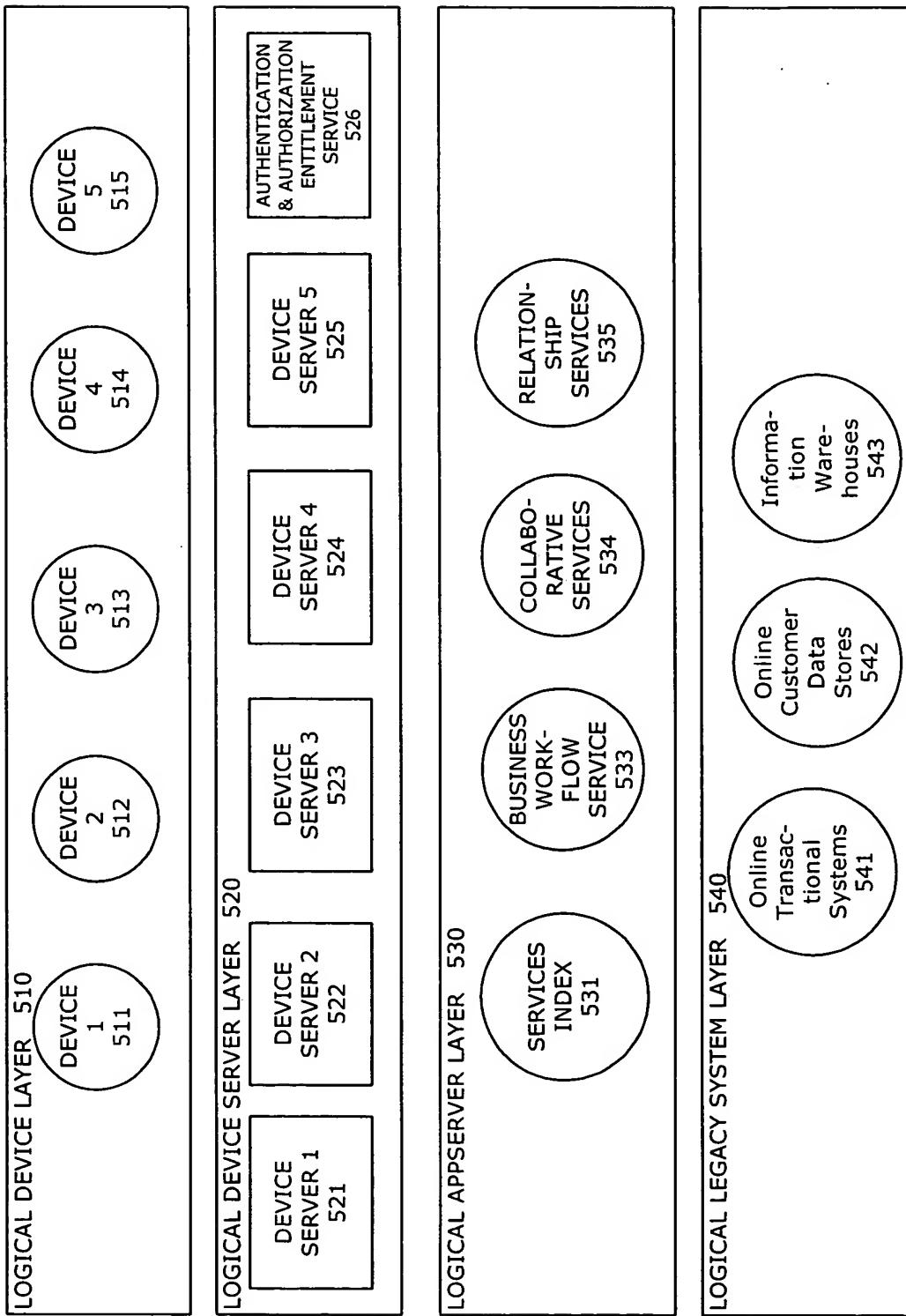


**FIG.4E**

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**FIG.4F**





**FIG. 5**

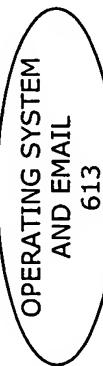


LOGICAL VIEW 600

LOGICAL DEVICE LAYER

COMPONENT VIEW 610

LOGICAL DEVICE LAYER - EXTERNAL CLIENT-BROWSER INTERNAL CLIENT-BROWSER SERVICES HTML, JAVA



STRUCTURAL VIEW 620

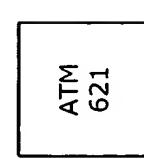
LOGICAL DEVICE LAYER



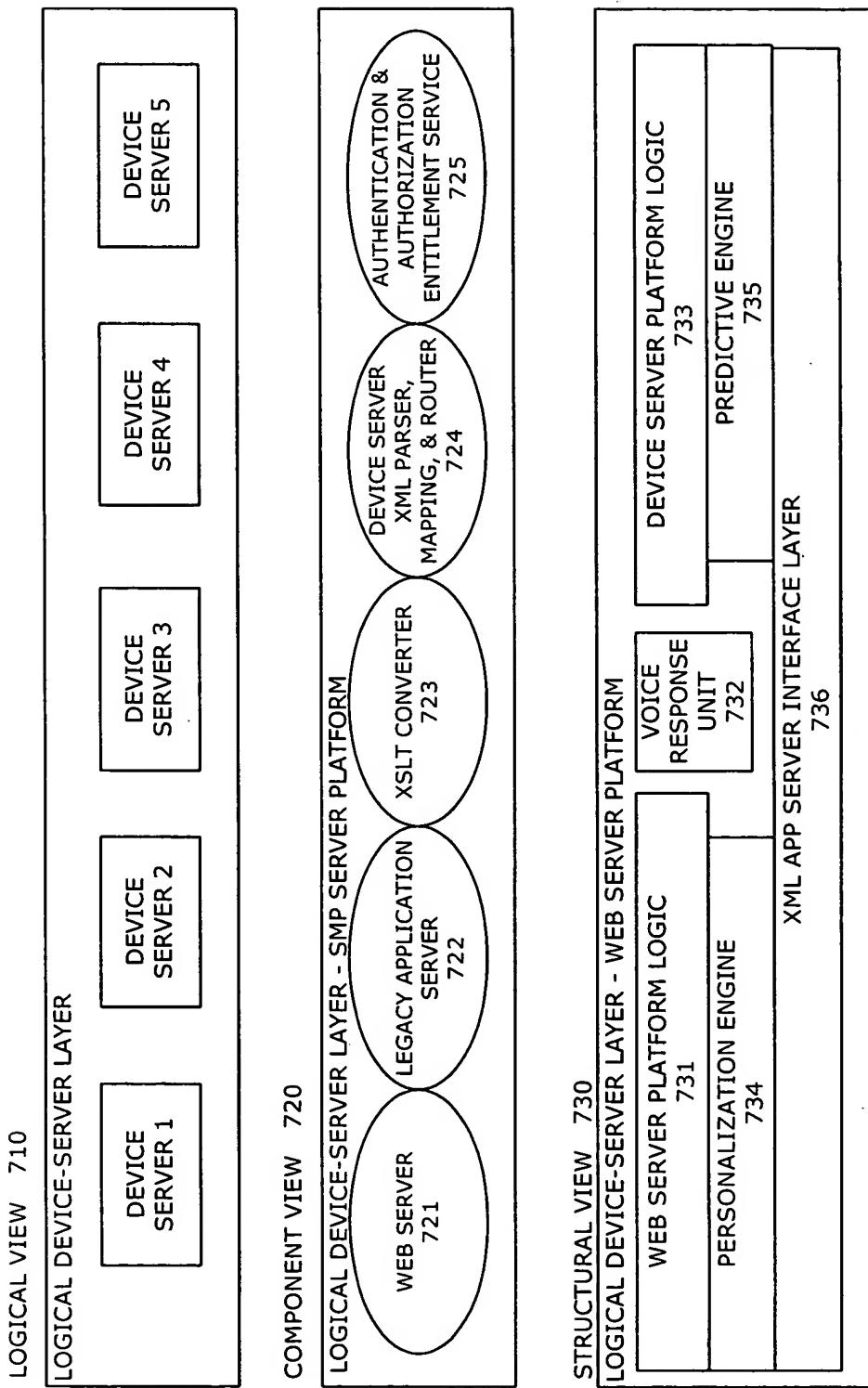
630

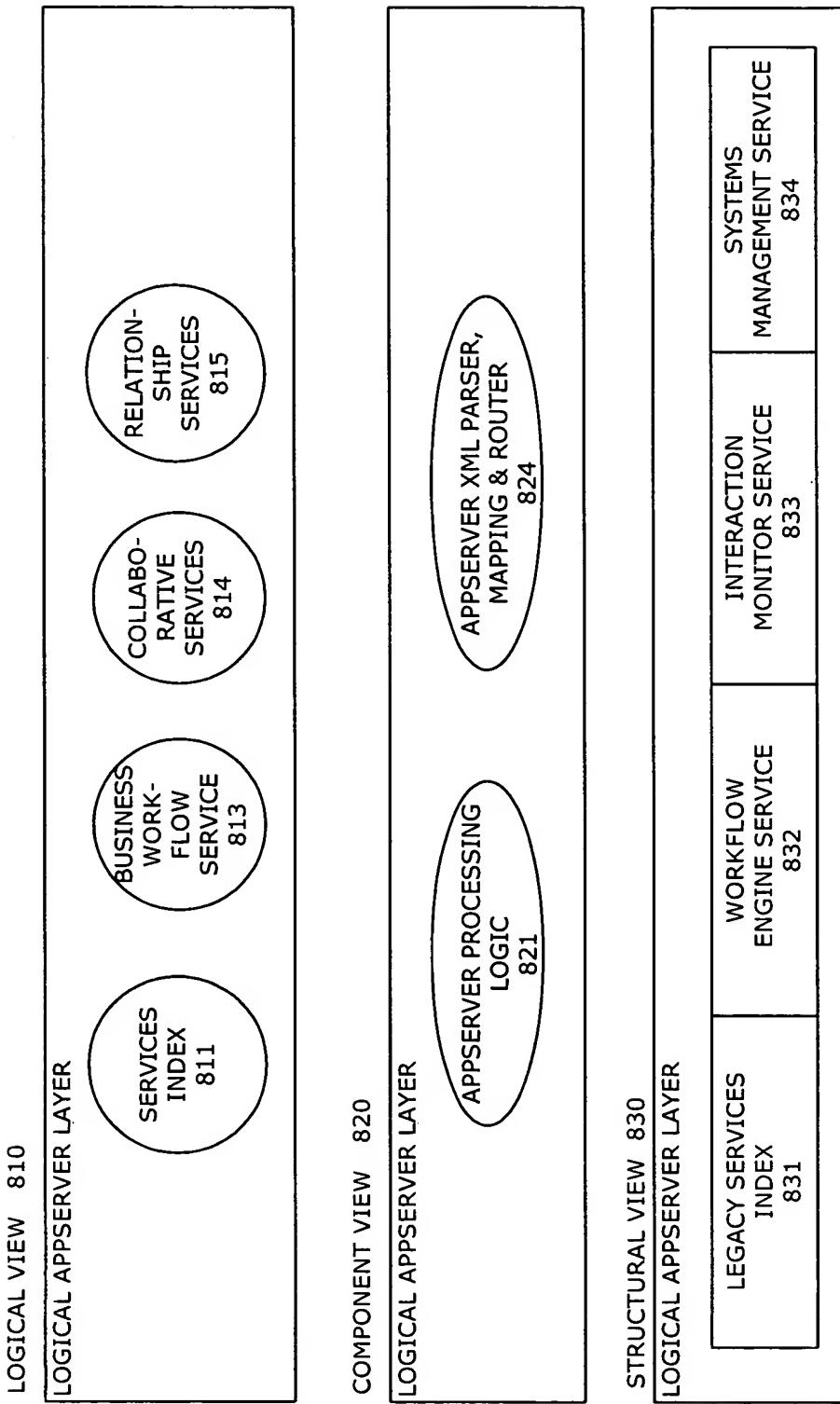
COMMERCIAL HTML

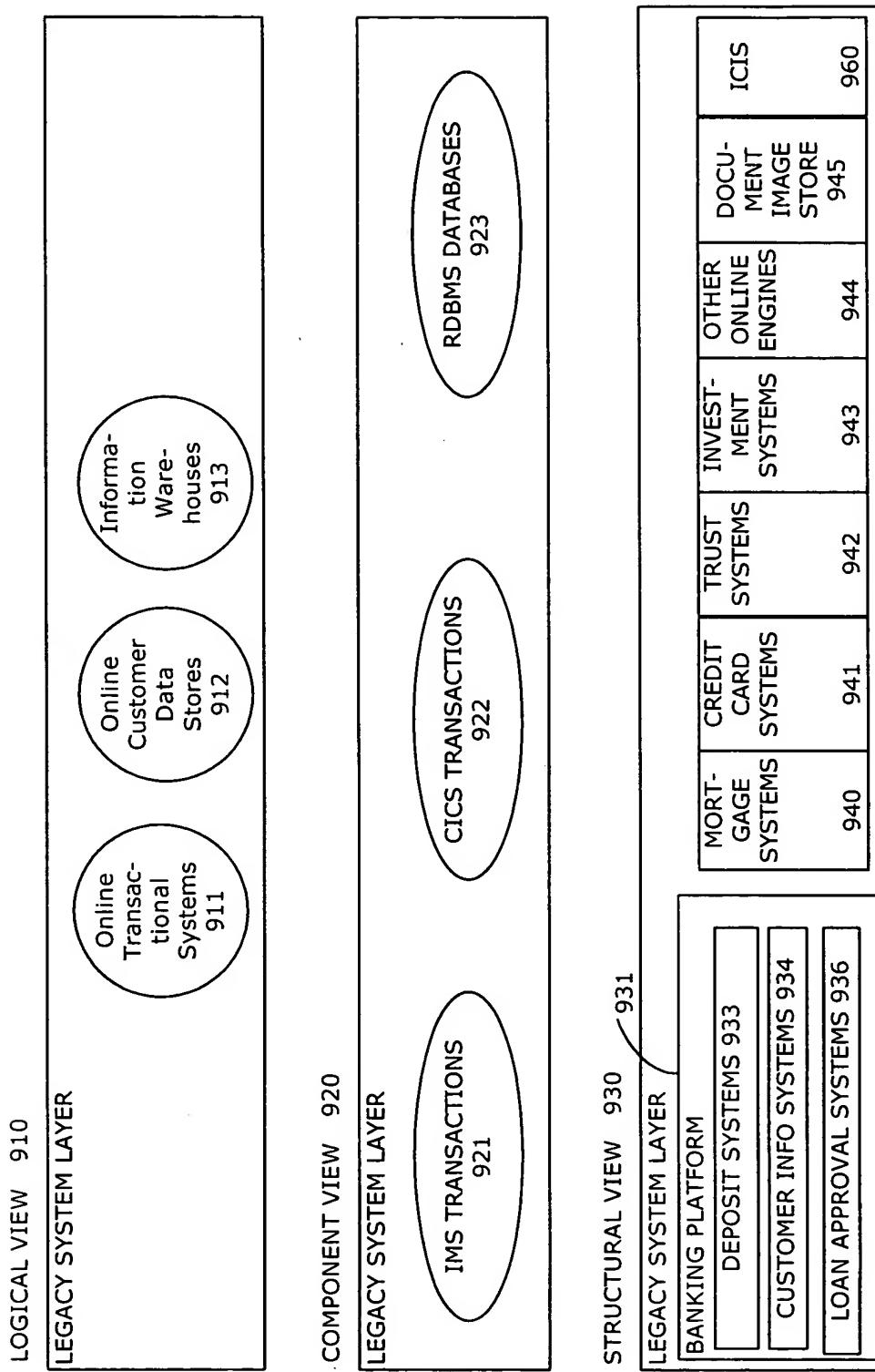
631



**FIG.6**

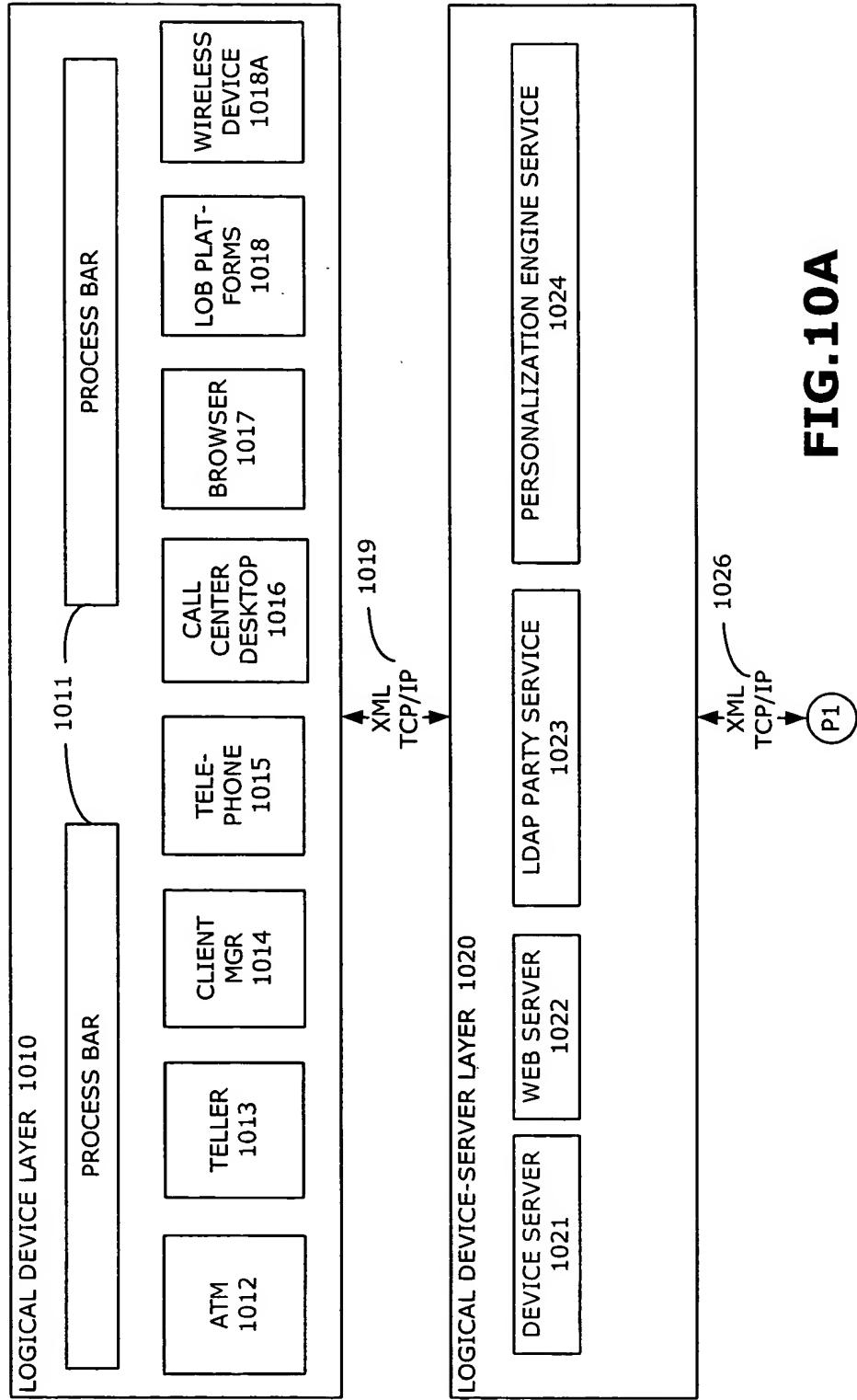
**FIG. 7**

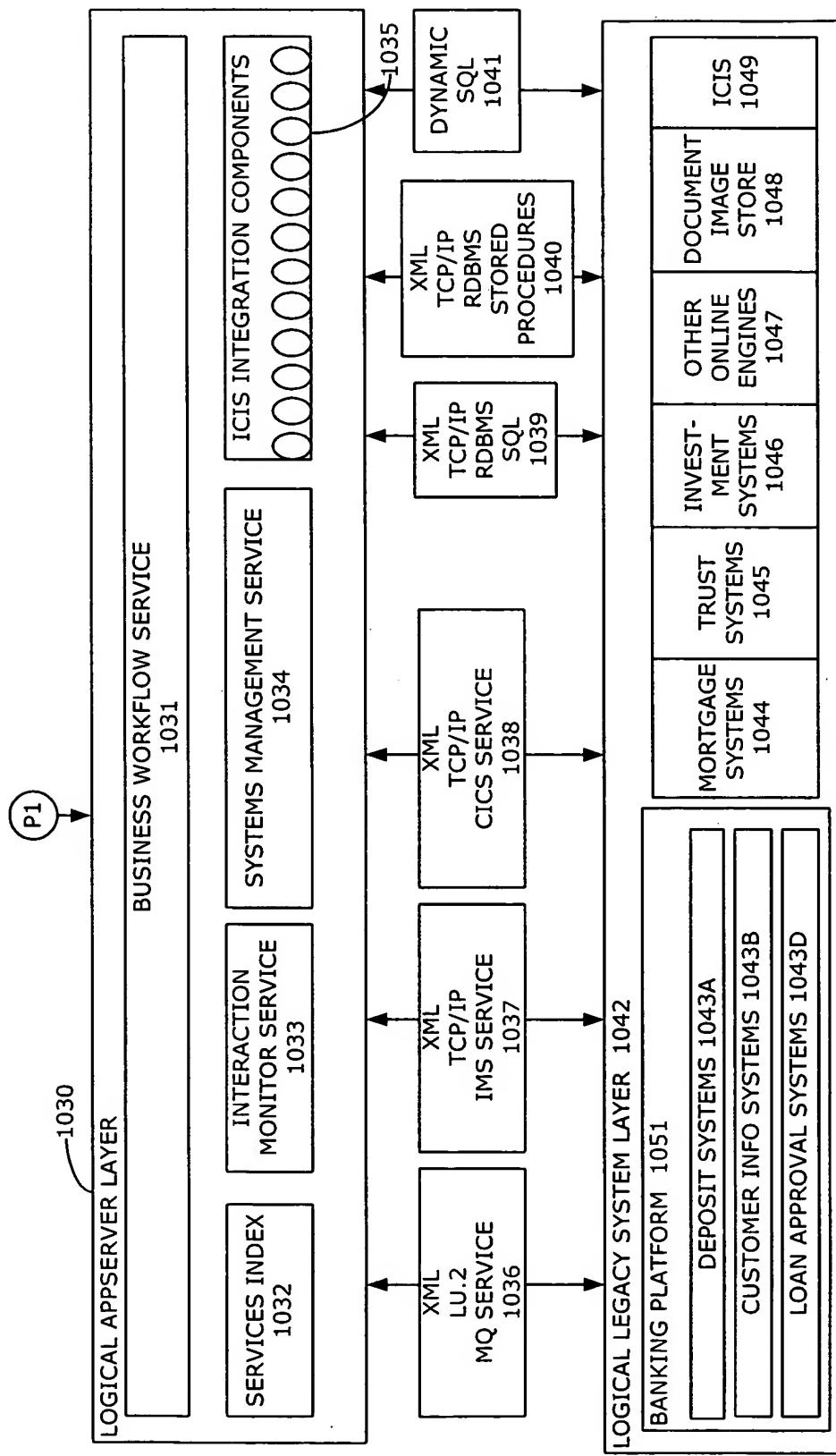
**FIG.8**

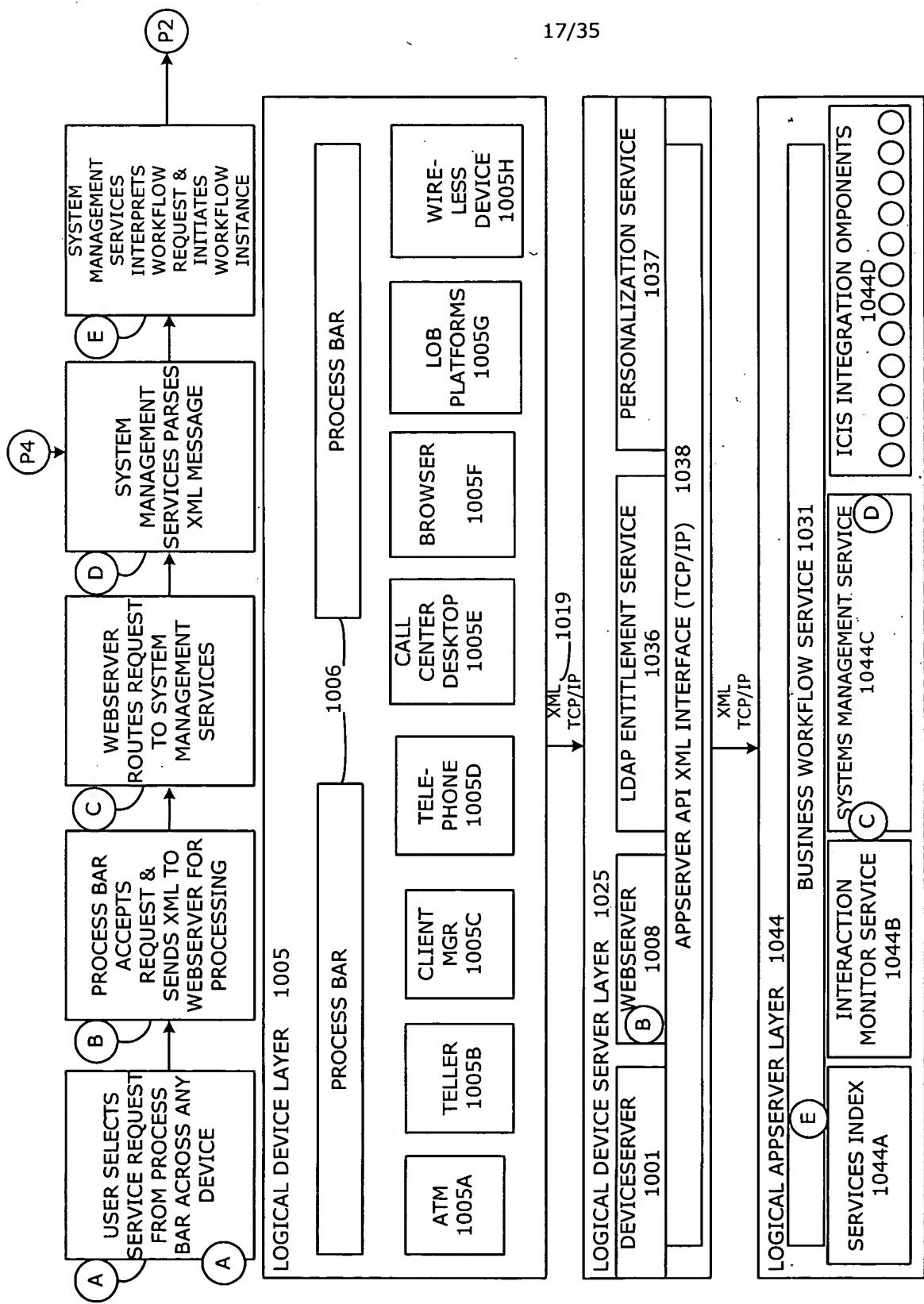
**FIG.9**

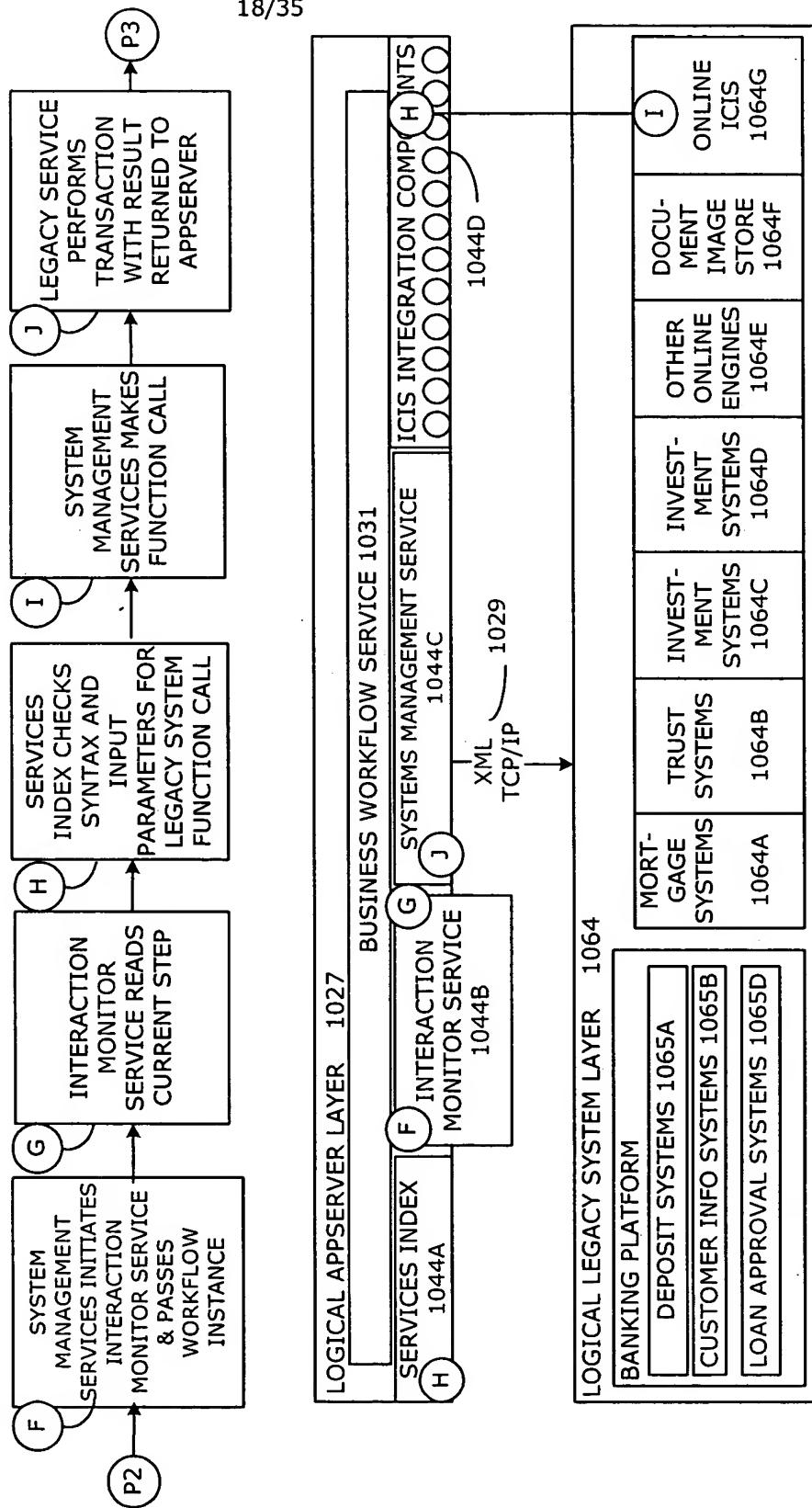
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

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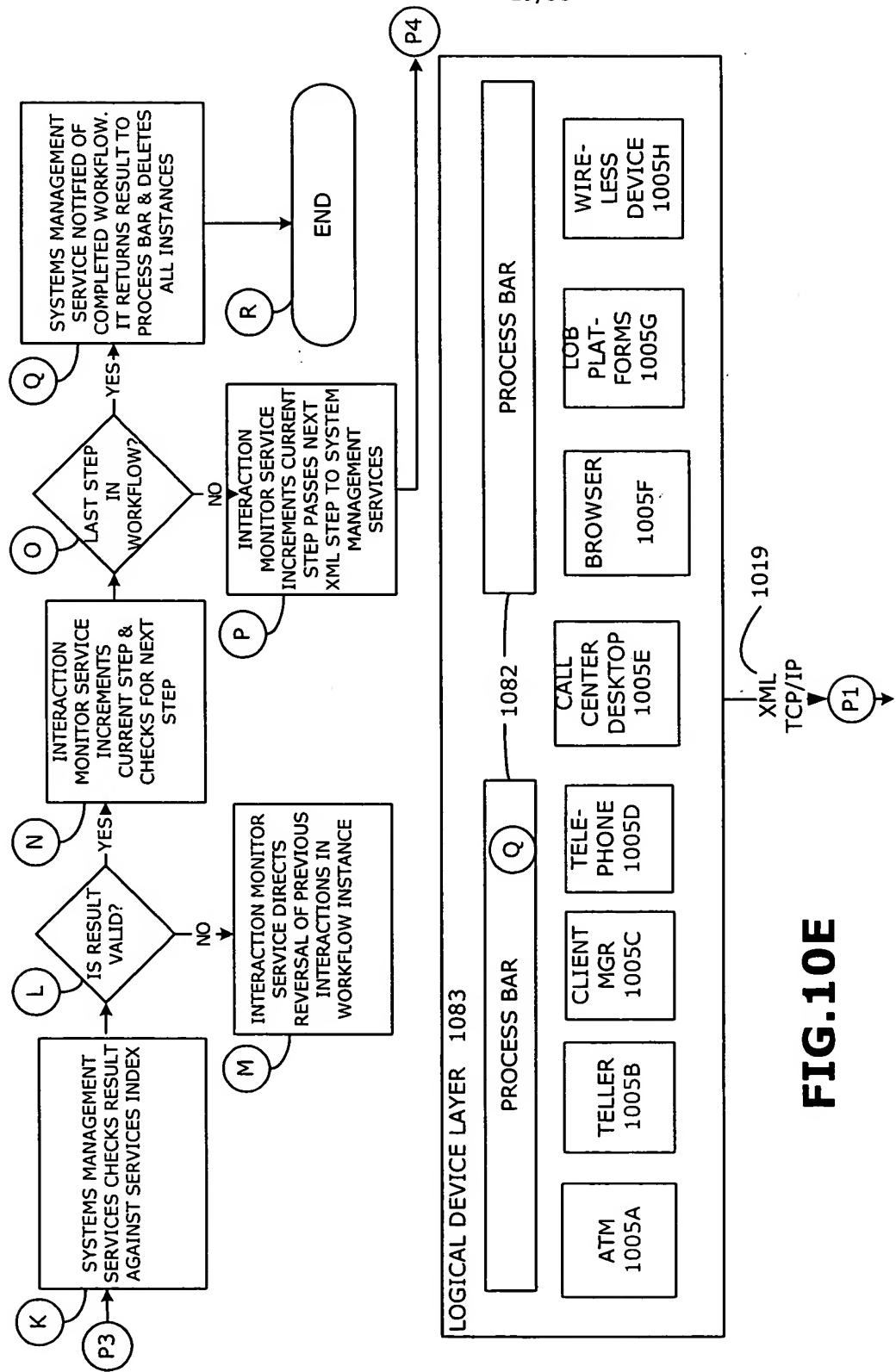


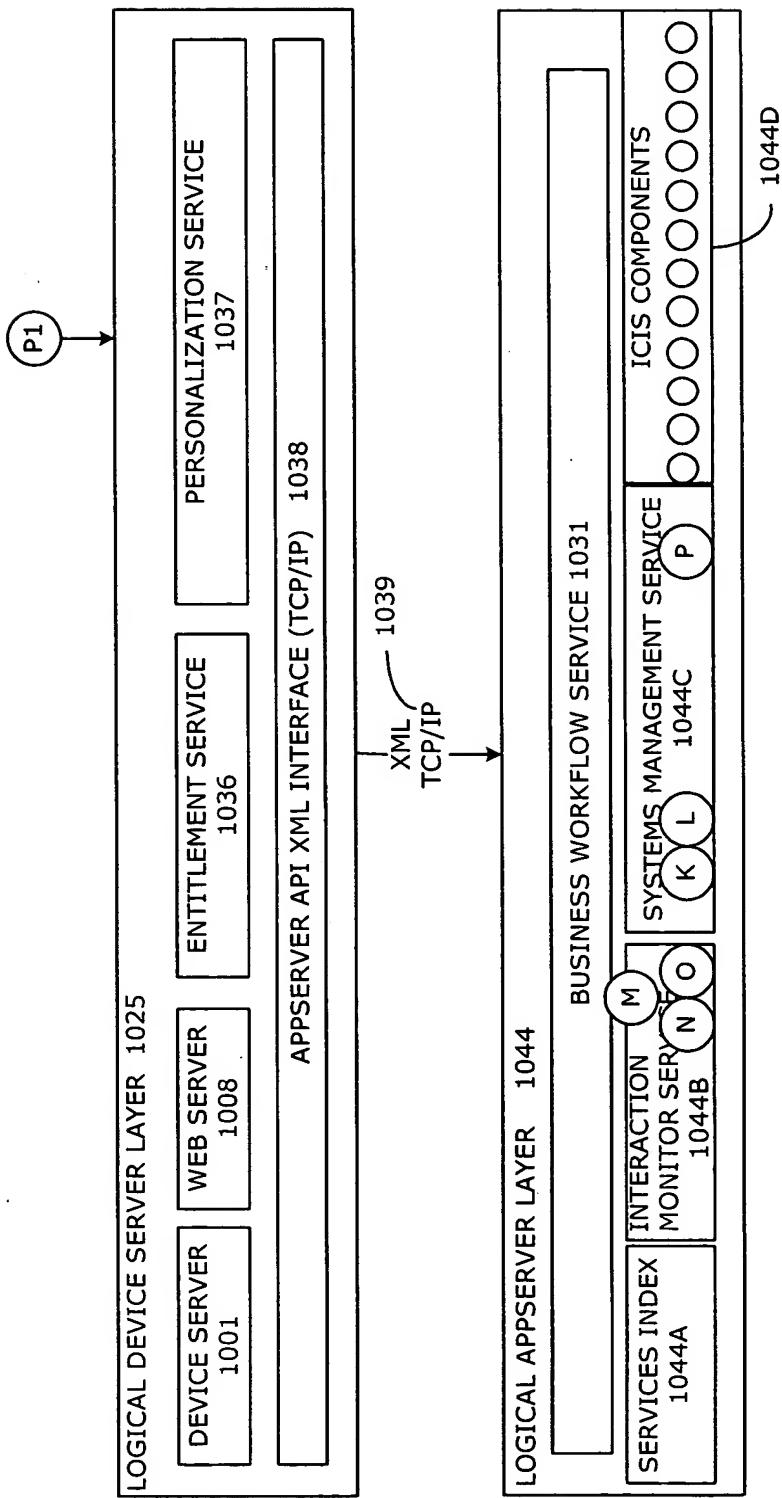
**FIG.10B**

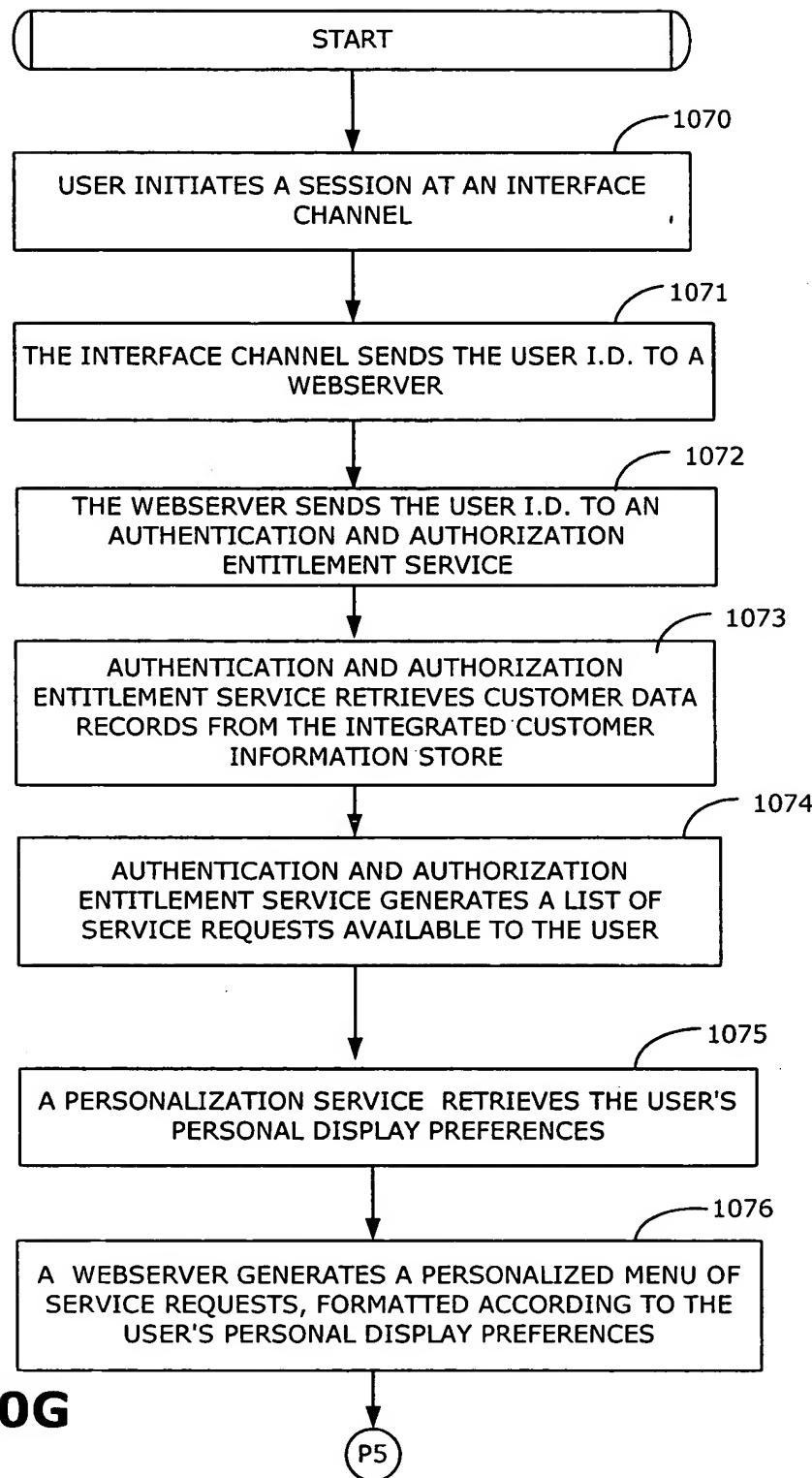




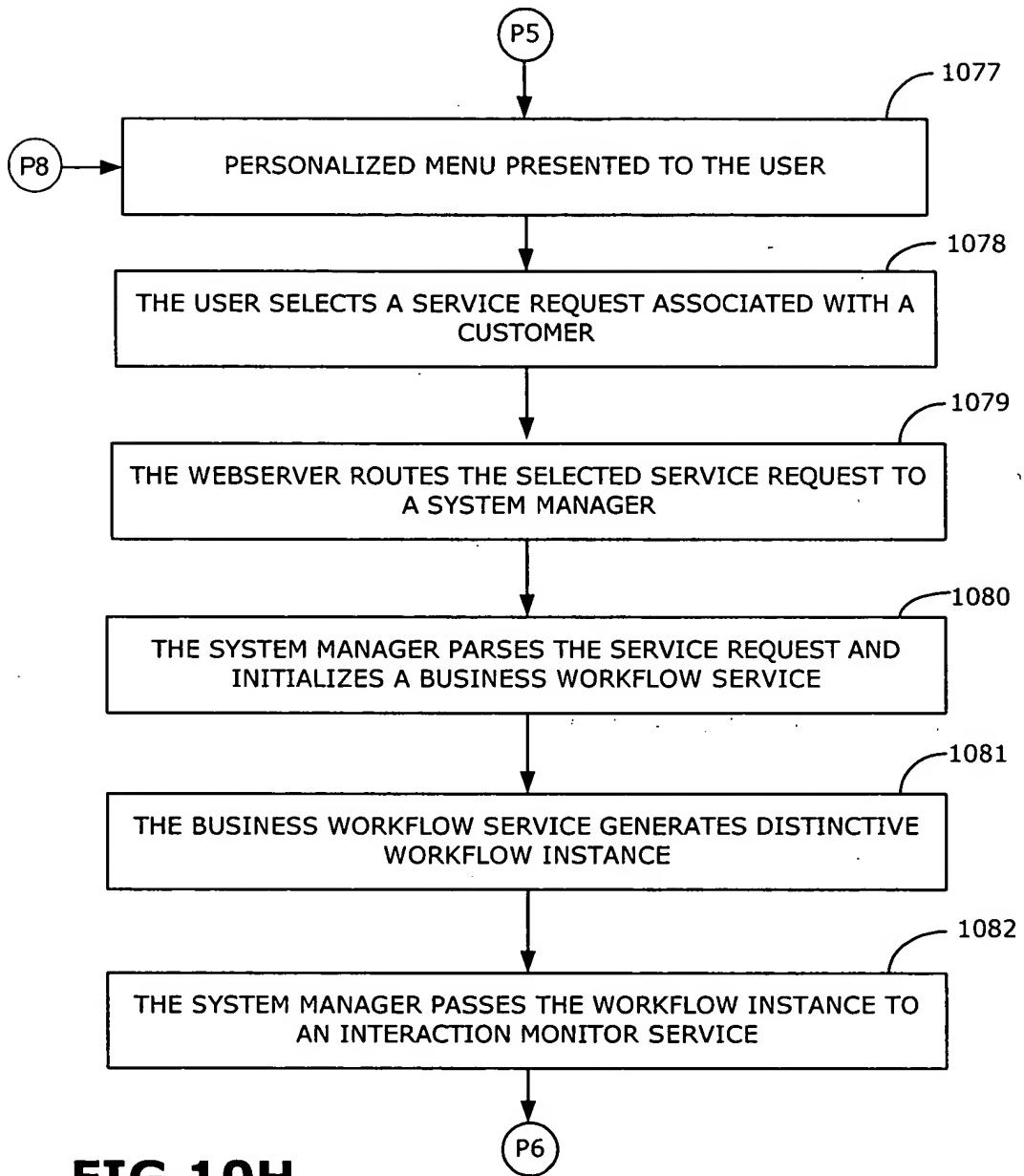
**FIG. 10D**



**FIG.10F**

**FIG.10G**

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**FIG.10H**

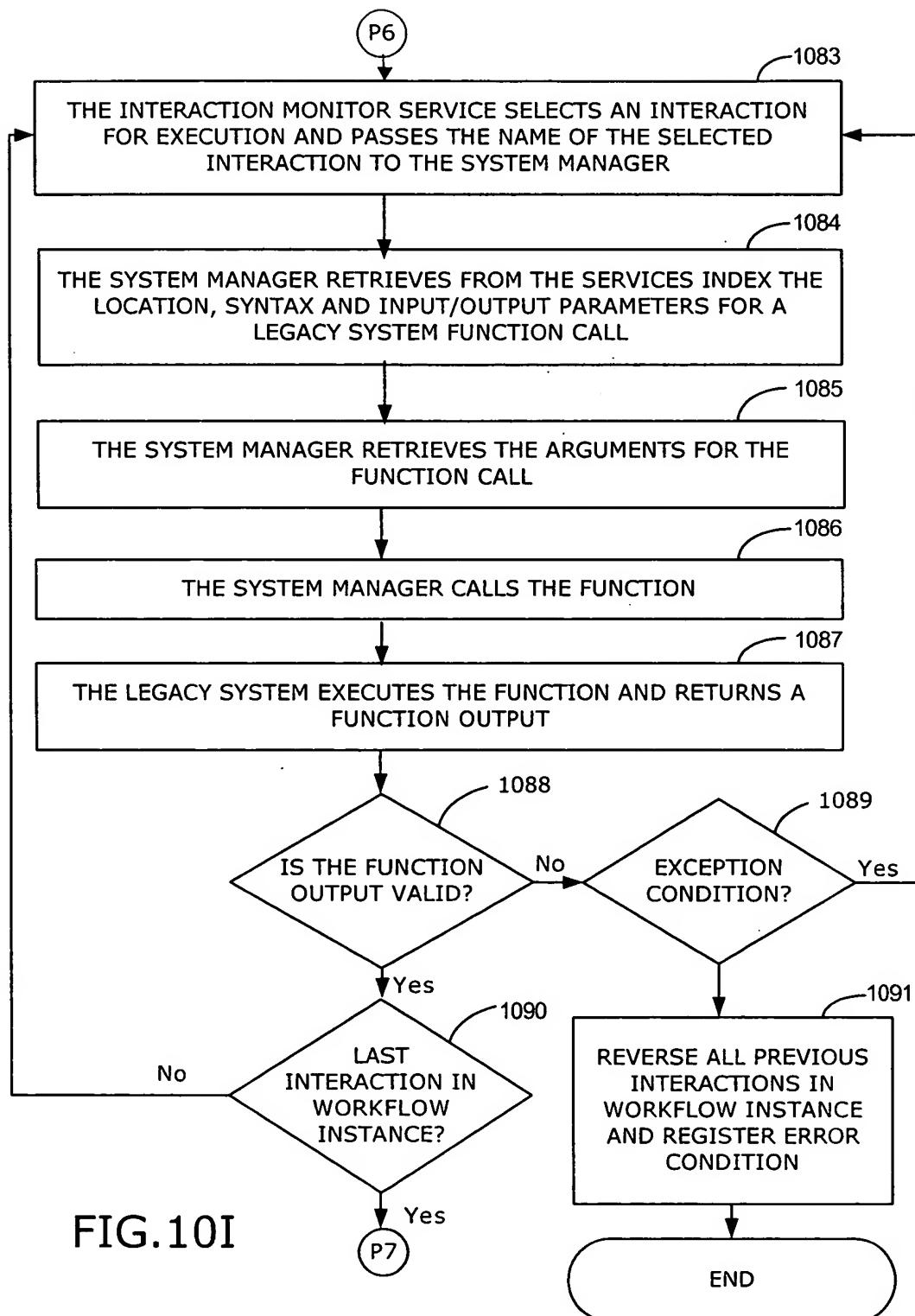
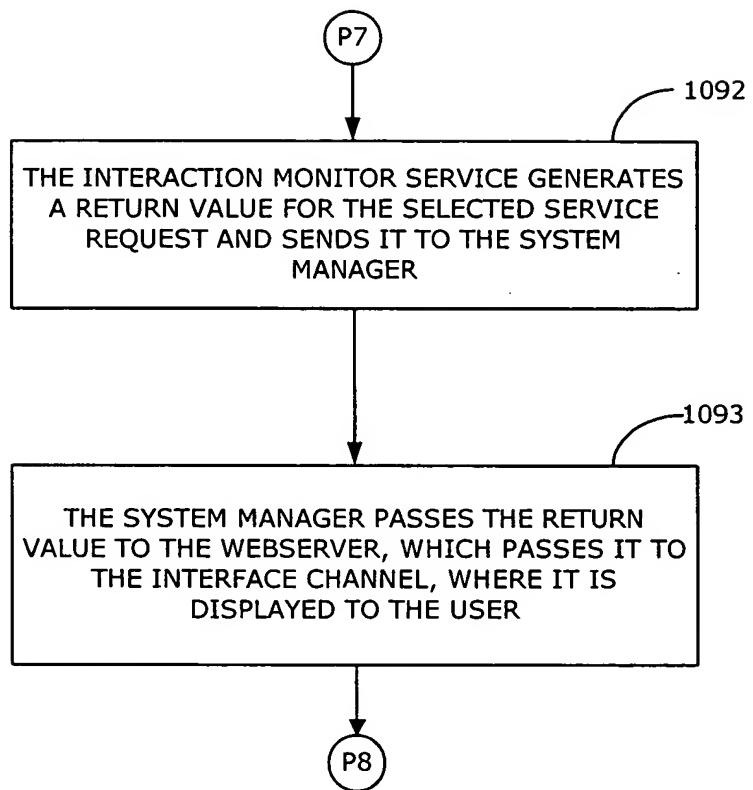
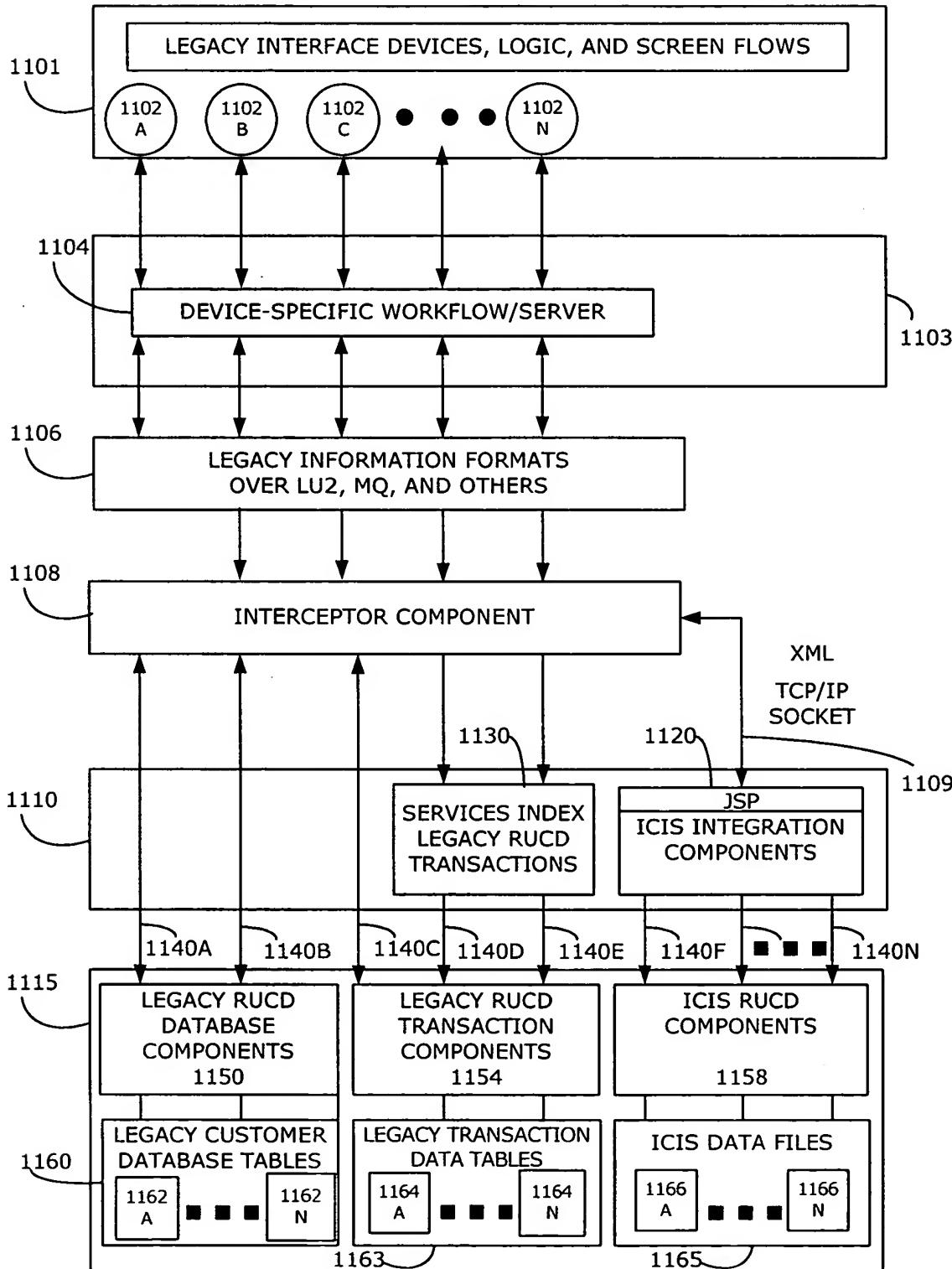
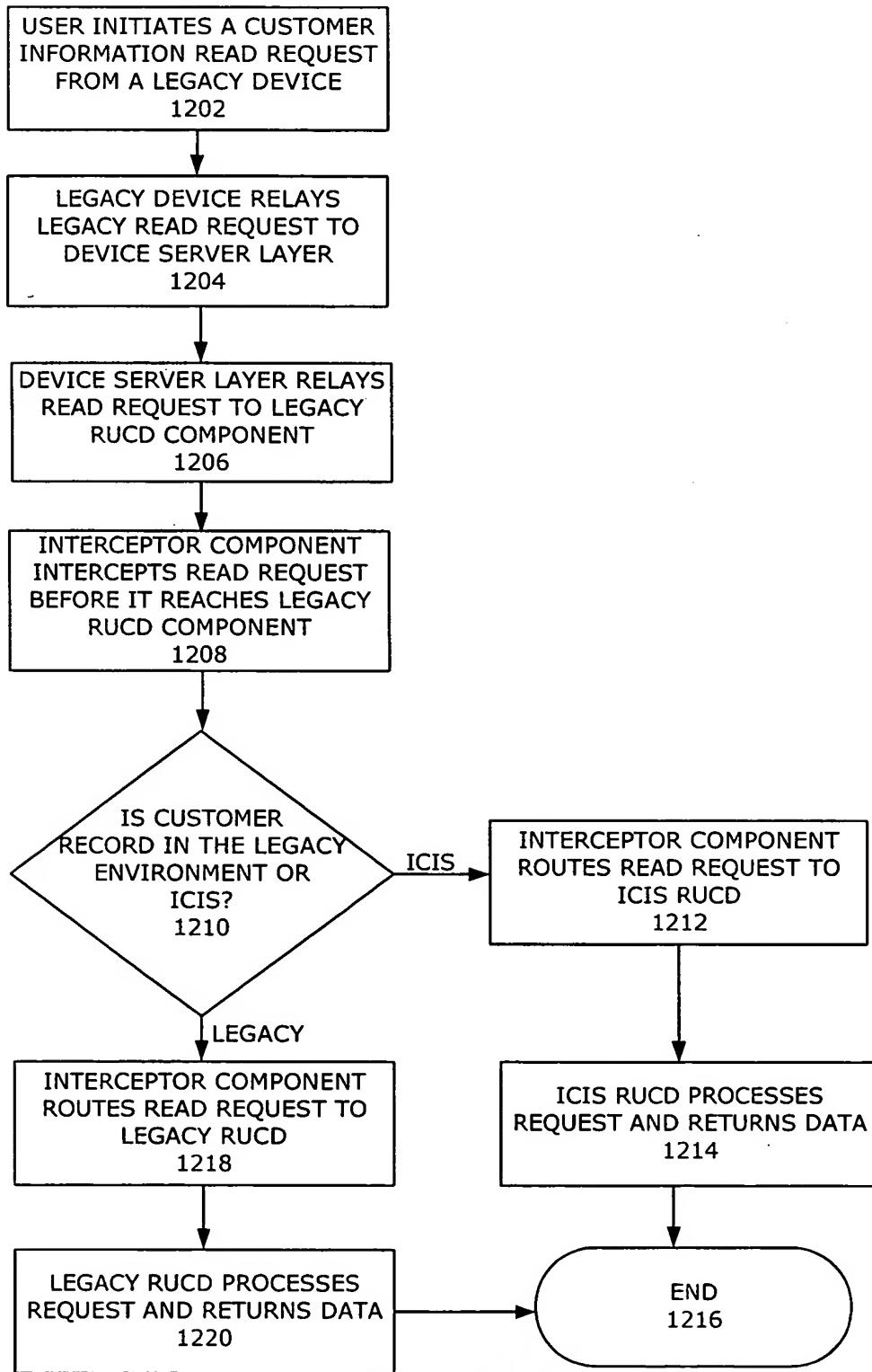


FIG.10I

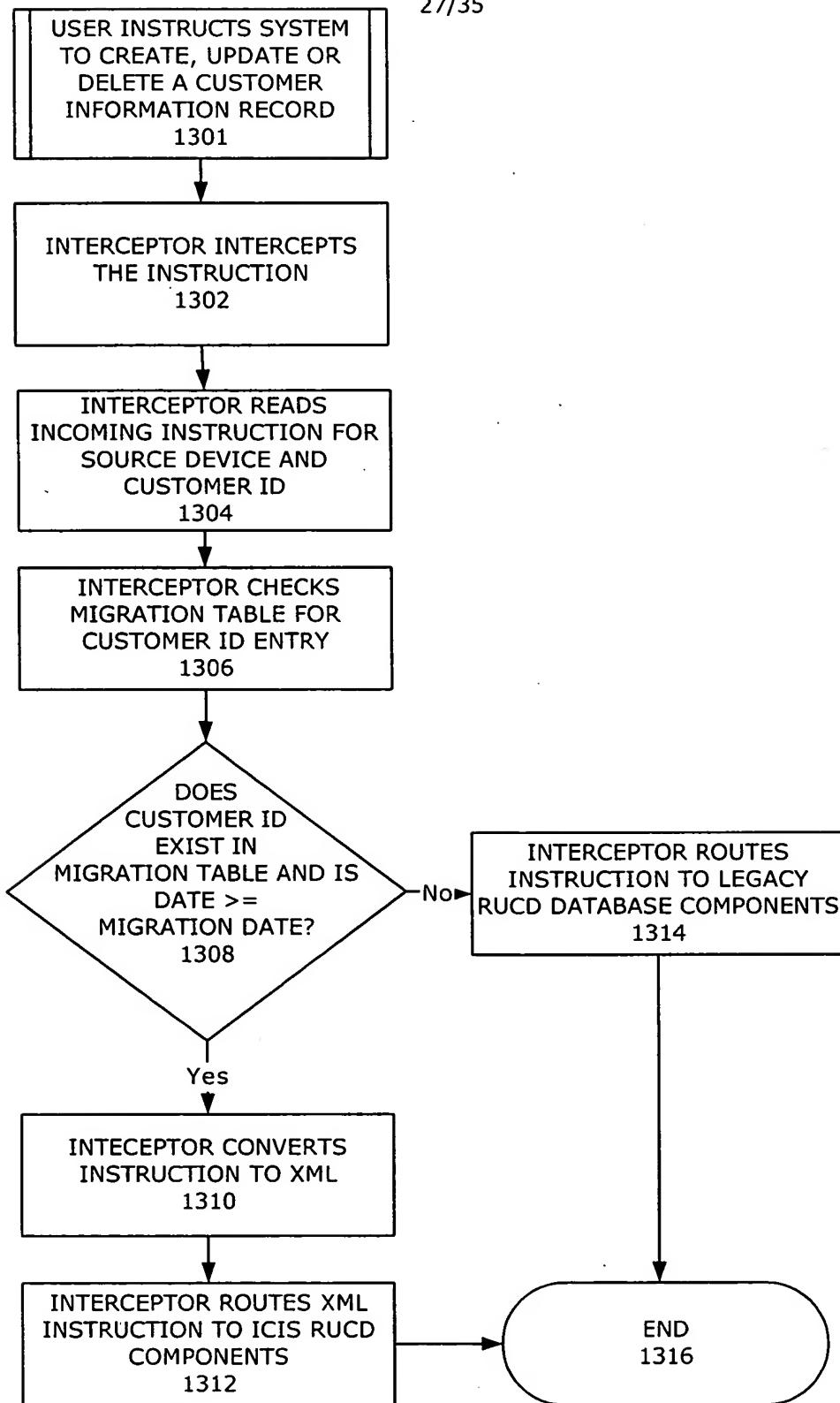


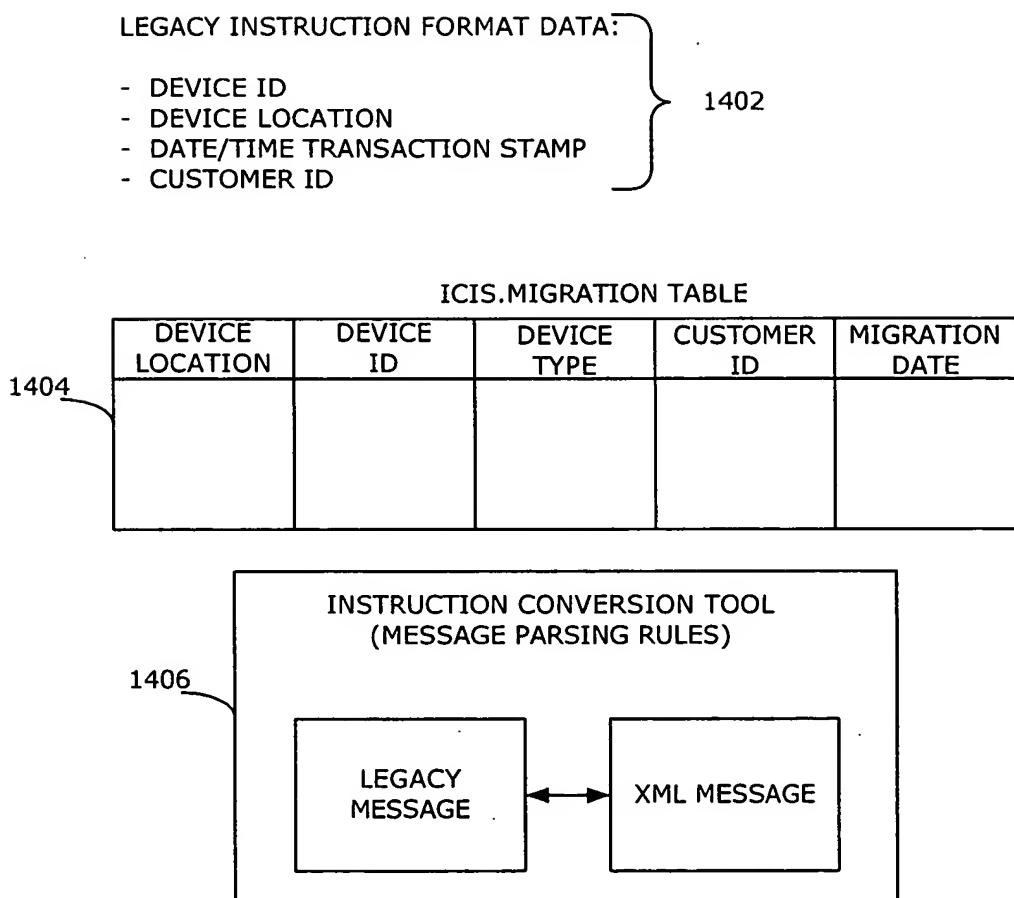
**FIG.10J**



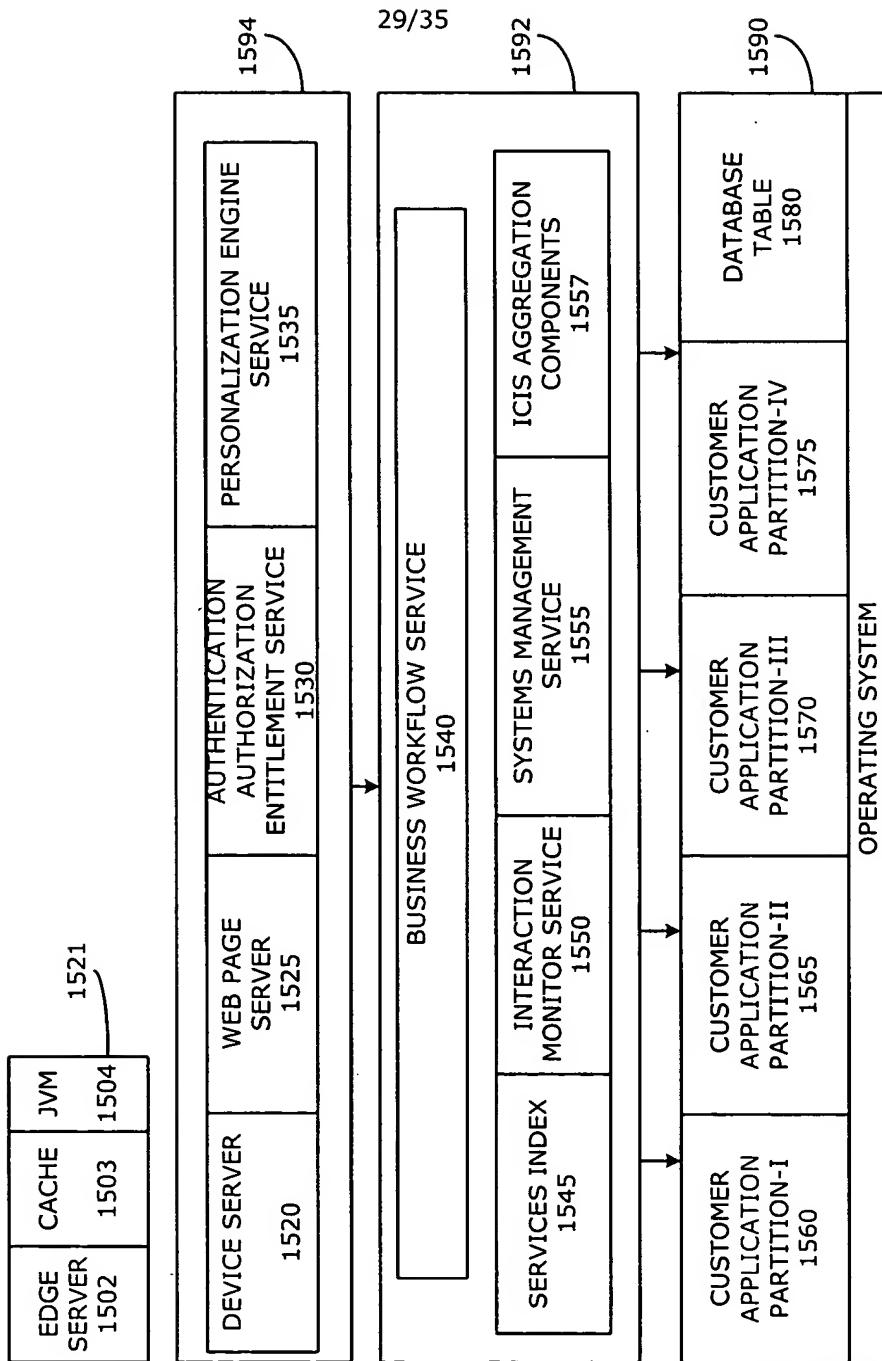
**FIG.12**

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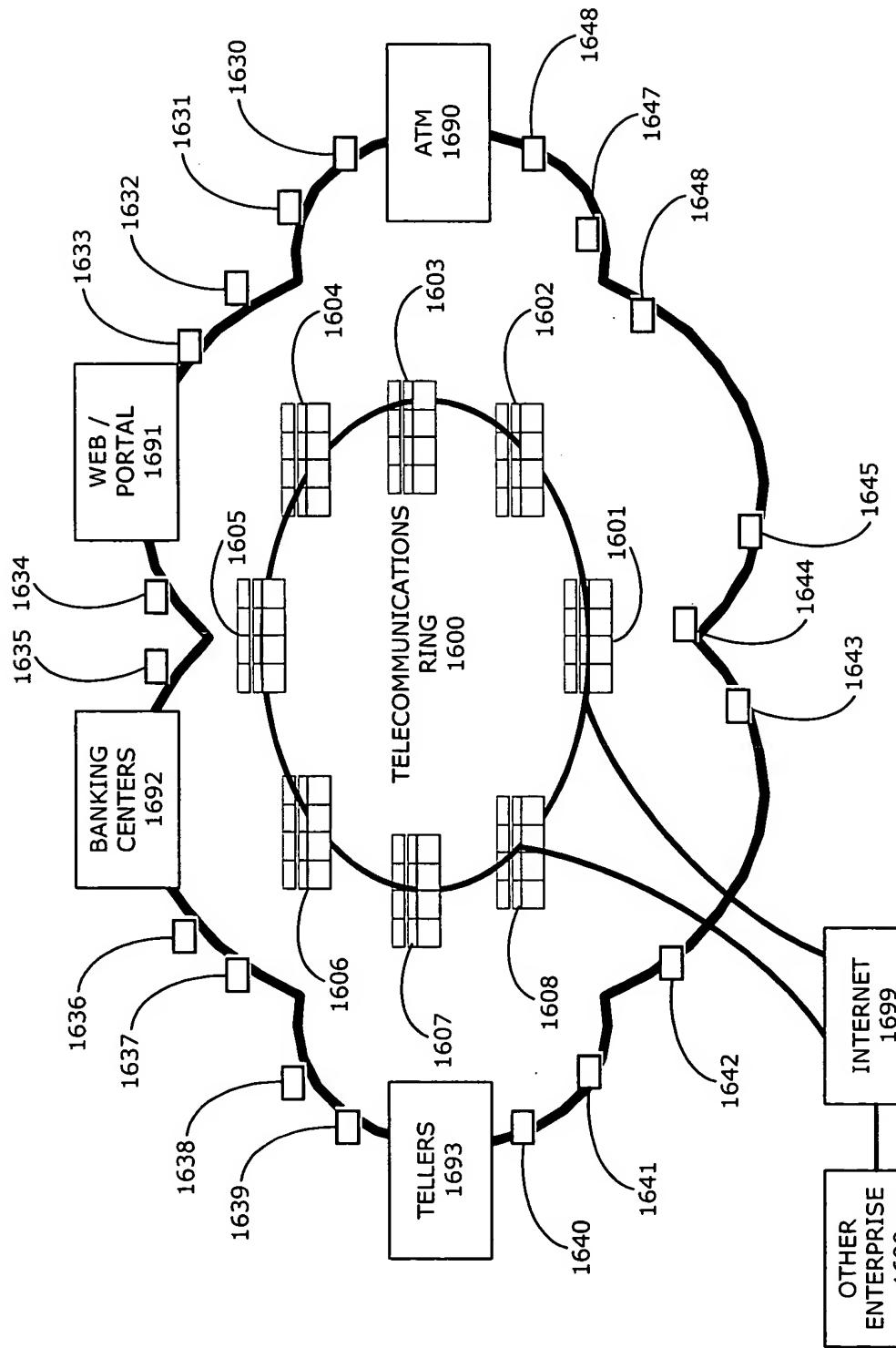
**FIG.13**

**FIG.14**

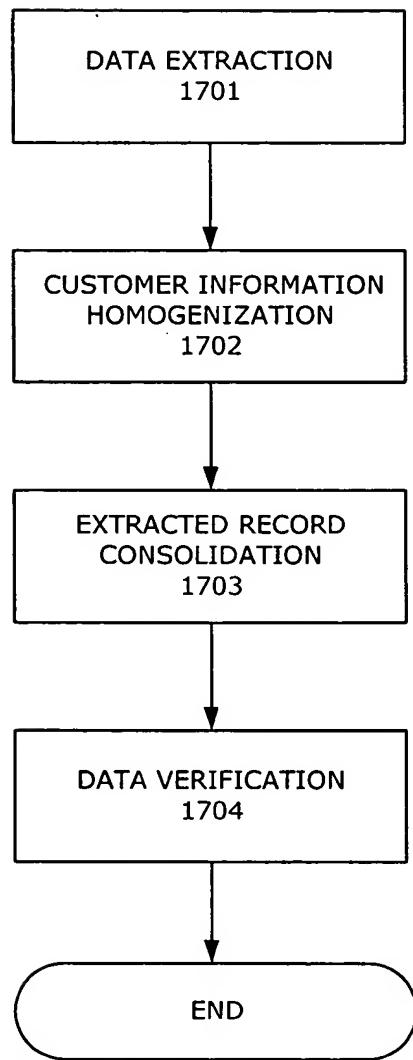
1502 1503 1504 1521 1520 1525 1530 1535 1540 1545 1550 1555 1557 1560 1565 1570 1575 1580 1590 1592 1594



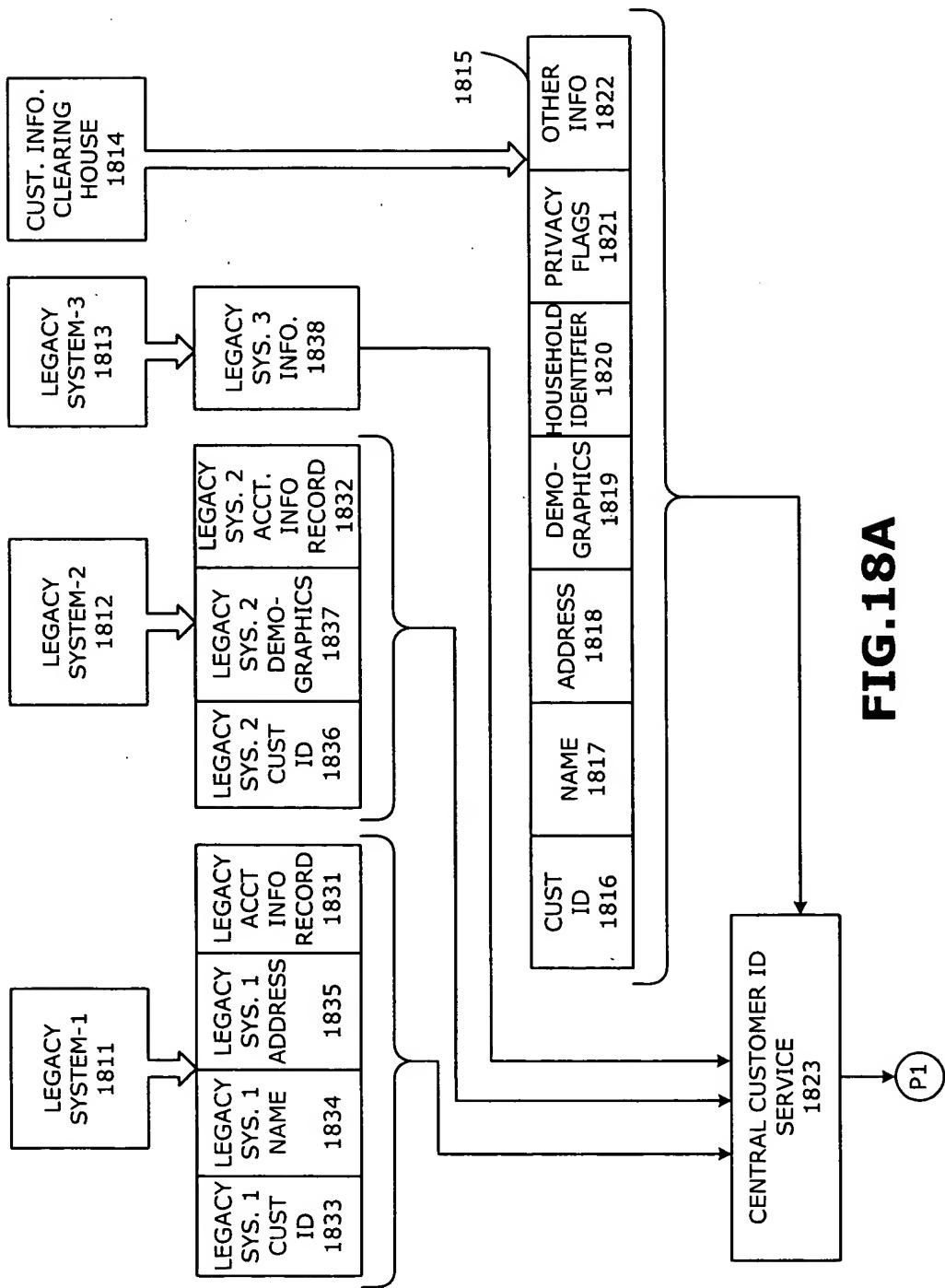
**FIG.15**



**FIG.16**

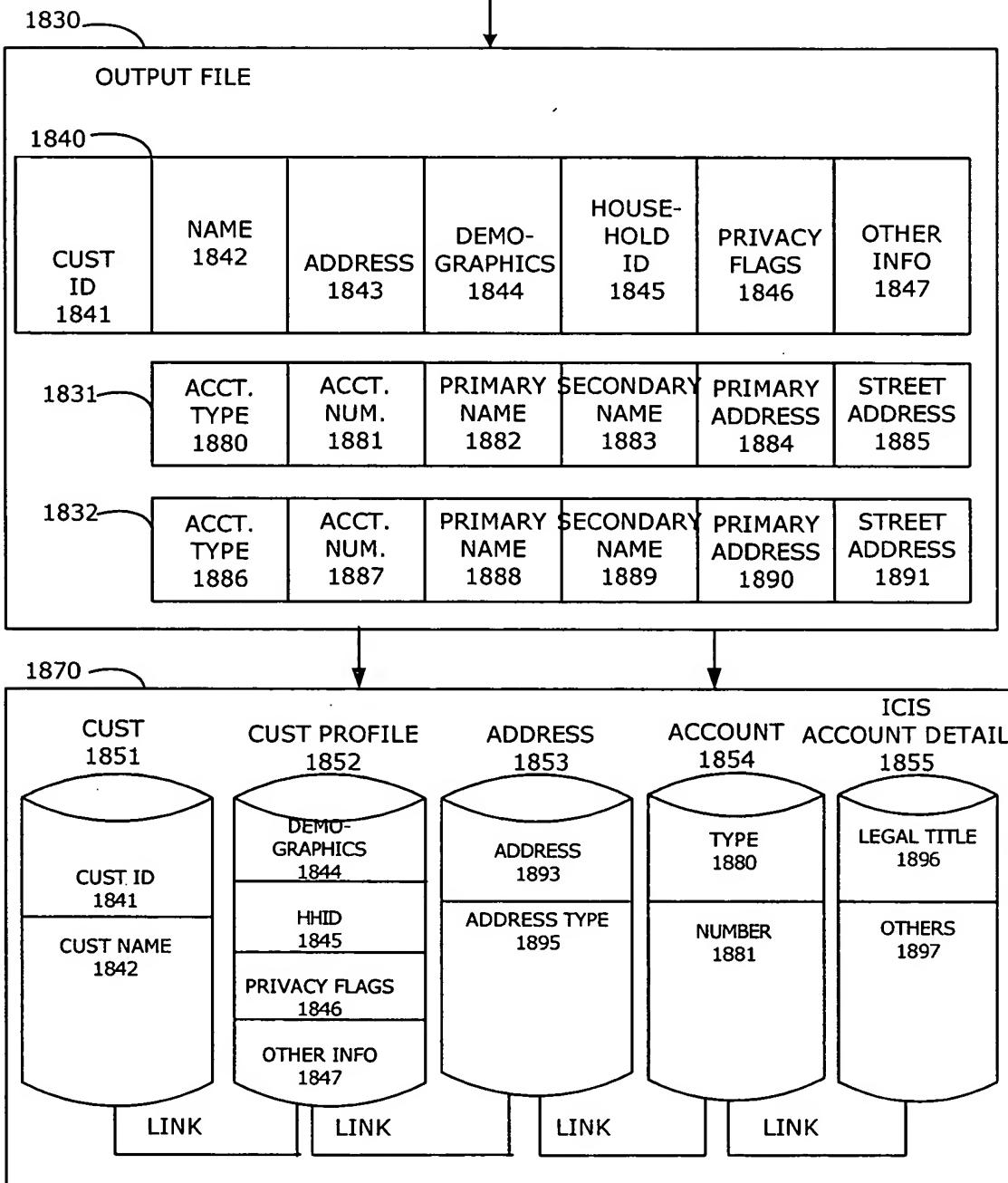


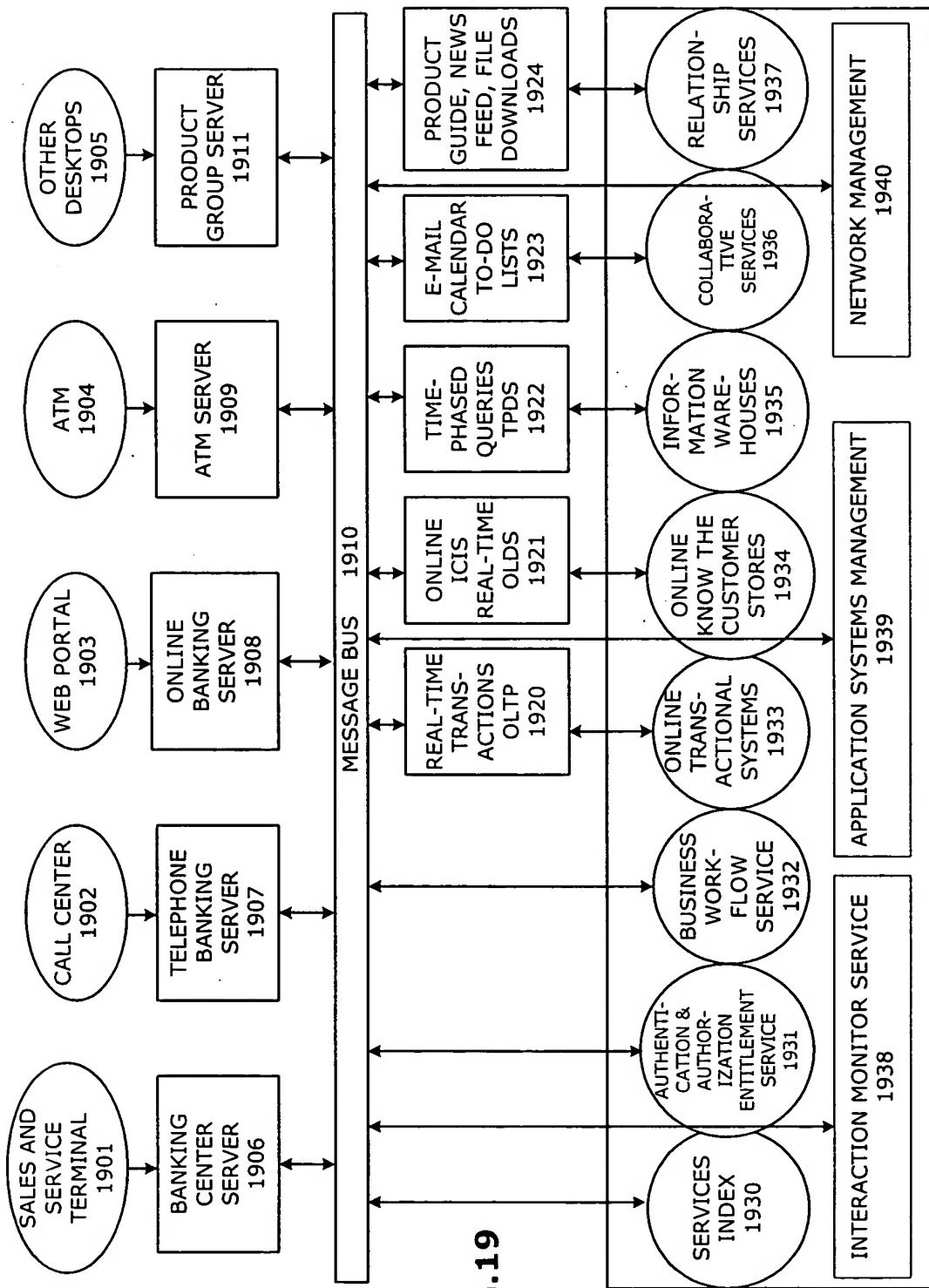
**FIG.17**

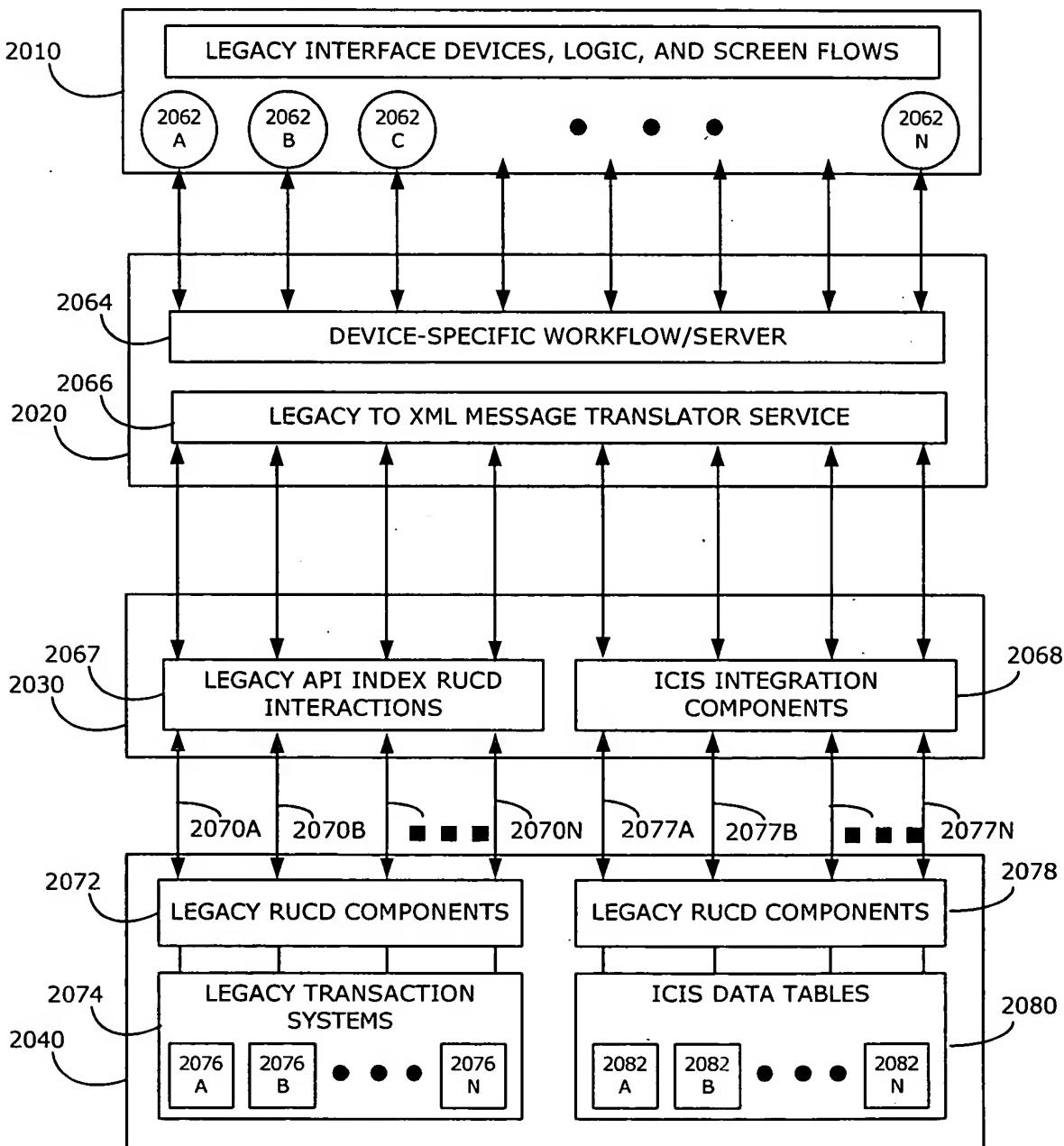


**FIG.18A**

P1

**FIG.18B**



**FIG.20**